

# A Blend of Modified Vegetable Oil Concentrate and a Silicone Surfactant



#### PRINCIPAL FUNCTIONING AGENTS - BY WT.

Surfactant content . . . . 40%

CA Reg. No. 2935-50167 WA Reg. No. AW 2935-00004 EPA Est. No. 2935-TX-2<sup>D</sup> or 2935-ID-1<sup>C</sup> Superscript used is first letter of lot number.

# KEEP OUT OF REACH OF CHILDREN CAUTION

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Avoid contact with eyes. Wash thoroughly with soap and water after handling. Do not take internally. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

### **FIRST AID**

Have the product container or label with you when calling a poison control center or doctor or going for treatment. If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. If on skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If swallowed: Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

#### SUGGESTIONS FOR USE

Prior to use, read all directions on this label and on the label of the respective pesticide being used. The pesticide manufacturer's label for specific usage and restrictions have precedence over directions for use referred to on this label. To ensure thorough mixing, it is suggested that you recirculate mini tanks and bulk tanks or shake containers before using.

**Wetting/Spreading/Penetration:** For general wetting, spreading and penetration use 4 fl. oz/acre. For spray volumes greater than 30 gallons per acre, use Syl-Tac at a minimum of 0.1% volume/volume.

For pesticides that permit use of an adjuvant at a higher rate, follow instructions on that pesticide label. HOWEVER, DO NOT ADD THIS PRODUCT AT A RATE WHICH EXCEEDS 5% OF THE FINISHED SPRAY VOLUME.

 $\mbox{\bf Backpack}$  or hand held sprayers: Use 1 to 3 teaspoons per gallon of spray solution.

**Note:** Selective herbicides: SYL-TAC may increase the response of selective herbicides. The user or applicator should evaluate this response prior to wide-spread usage. Nonselective herbicides: SYL-TAC enhances the efficacy of nonselective herbicides on most broadleaf, brushweed species and some annual grasses. Care should be taken to avoid contact of spray solution to crops.

Do not apply on Golf Tees and Greens.

#### STORAGE AND DISPOSAL

**PROHIBITIONS:** Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

**STORAGE:** Store in original container only and keep sealed. Store in closed storage areas. Use caution when moving, opening, closing or pouring.

**PESTICIDE DISPOSAL:** Improper disposal of excess spray mixture or rinsate is a violation of federal law. Wastes resulting from use of this product should be disposed of through on site spray application or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or other procedures approved by state and local authorities.

### **GENERAL INFORMATION**

#### Not for Aquatic use.

SYL-TAC is a proprietary blend of a highly effective organosilicone surfactant and modified vegetable oil concentrate. SYL-TAC is designed for use with pesticides requiring a organosilicone surfactant or a modified vegetable oil concentrate. Spray solutions mixed with SYL-TAC can provide excellent spreading, wetting and penetration on the leaf surface depending on the concentration used. The blend of organosilicone¹ surfactant and modified vegetable oil concentrate² in SYL-TAC has demonstrated exceptional herbicide enhancement on both broadleaf and grass weed species. Exercise care when applying SYL-TAC with post emergence herbicides on sensitive crops during periods of drought stress, high temperatures and high humidity.

A spray adjuvant added to some pesticide or pesticide tank mixes may cause some phytotoxicity to susceptible crops or plants. Caution should be used when applying SYL-TAC and it may be advisable to make application to a small area before full-scale treatments are made.

#### MIXING DIRECTIONS

Fill tank one-half full of water. Add the required amount of pesticide while agitating. Add remainder of the water. Add the recommended amount of SYL-TAC last and continue agitation until completion of spraying.

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from any use of this product, including without limitation uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT. These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted in accordance with the laws of the State of California, excluding its conflicts of laws or rules, and may not be amended by any oral or written agreement.

<sup>1</sup>Organosilicone surfactant included is Sylgard 309°, an organic silicone product.

<sup>2</sup>Modified vegetable oil concentrate included is Hasten®.

Sylgard 309® is a registered trademark of Dow Corning Corporation, USA.

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NET WEIGHT:

Manufactured in the U.S.A. by:

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